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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,354	02/19/2002	Kazuo Ootsuta	8038-1001	1516
466	7590 05/06/2004 EXAMINER			INER
YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR			TON, MINH TOAN T	
ARLINGTON, VA 22202		/K	ART UNIT	PAPER NUMBER
			2871	
			DATE MAILED: 05/06/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		100
	Application No.	Applicant(s)
	10/076,354	OOTSUTA ET AL.
Office Action Summary	Examiner	Art Unit
	Toan Ton	2871
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a replif to NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	mely filed /s will be considered timely. n the mailing date of this communication. ID (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) Thi 3) Since this application is in condition for allowated closed in accordance with the practice under	s action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4) ☐ Claim(s) 1-5 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) 2-5 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examin	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicat Ority documents have been receiv Nau (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	4) ြ Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	/ (PTO-413) late Patent Application (PTO-152)

Page 2

Application/Control Number: 10/076,354

Art Unit: 2871

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Nonomura et al (US

4487480).

Nomomura discloses a liquid crystal display (LCD) module comprising a transparent

front panel 23, a rear panel (22/21) and a liquid crystal (LC) layer (34/33) sandwiched between

the transparent front panel and the rear panel, the transparent front panel having a central area

opposing areas of said LC layer and the rear panel and a peripheral area extending from the

central area, the transparent front panel inherently acting as an overcoat for protecting the LC

layer and the rear panel against a reasonable external force.

It is noted that both (Nonomura and the present invention) disclose similar structural for

the front and rear panels, i.e., the front panel is longer than the rear panel.

3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Kipfer et al (US

6005654).

Kipfer discloses a liquid crystal display (LCD) module comprising a transparent front

panel 22, a rear panel 24 and a liquid crystal (LC) layer CL sandwiched between the transparent

front panel and the rear panel, the transparent front panel having a central area opposing areas of

Application/Control Number: 10/076,354

Art Unit: 2871

said LC layer and the rear panel and a peripheral area extending from the central area, the transparent front panel inherently acting as an overcoat for protecting the LC layer and the rear panel against a reasonable external force.

It is noted that both (Kipfer and the present invention) disclose similar structural for the front and rear panels, i.e., the front panel is longer than the rear panel.

Allowable Subject Matter

4. Claims 2-5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not anticipate nor render obvious to one ordinary skilled in the art a liquid crystal display device comprising *a combination of various elements* as claimed, more specifically, particular detailed limitations as recited in claims 2-5.

Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Ton whose telephone number is (571) 272-2303.

Page 4

Application/Control Number: 10/076,354

Art Unit: 2871

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 3, 2004

TOANTON PRIMARY EXAMINER